

10-10-00

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Atty. Docket No. AMAT/3083.P1/FET/FET/DV

10/06/00
1c813 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

By Patent Application
Assistant Commissioner of Patents and Trademarks
Washington, D.C. 20231

Re: Inventor(s): REGINALD HUNTER
Title: METHOD AND APPARATUS FOR ENHANCED EMBEDDED SUBSTRATE INSPECTION
THROUGH PROCESS DATA COLLECTION AND SUBSTRATE IMAGING TECHNIQUES

Transmitted herewith is the patent application identified above, including:

- ☒ Specification, claims and abstract, totaling 60 pages.
☒ Drawings totaling 41 pages, ☒ Formal ☐ Informal.
☒ Executed Declaration and Power of Attorney.
☒ Information Disclosure Statement w/ Form 1449 and References.
☒ Assignment of the invention to **Applied Materials, Inc.**
☒ Assignment Recordation Cover Sheet

1c825 U.S. PTO
09/680226
10/06/00

FEE CALCULATION

Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	22	-20=	2	x \$18.00	--\$36.00
Independent Claims	2	-3=	0	x \$80.00	--\$ 0.00
Basic Filing Fee				\$710.00	\$710.00
TOTAL FEES					\$746.00

- ☒ The Commissioner is hereby authorized to charge \$746.00 to Deposit Account No. 50-1074/3083.P1/FET/FET/DV.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074/3083.P1/FET/FET/DV. A duplicate copy of this transmittal is enclosed.
- ☒ Please address all future correspondence to:
- PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O. BOX 450A
Santa Clara, CA. 95052

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Express Mail Receipt No. EL6846204271JS.

Date of Deposit 10-6-2000

Signature Ben Mahabey

Respectfully submitted,

Lawrence Edelman

LAWRENCE EDELMAN
Registration No. 25,226